Docket No. RCOH-1033

Declaration and Power of Atterney For Patent Application

JUN 2 2 2001

English Language Declaration



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,						
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled						
METHOD AND SYSTEM FOR PROCESSING CH	HARACTER EDGE AREA DATA					
the specification of which	·					
(check one)						
☑ is attached hereto.	r					
□ was filed on	as United States Application No.	or PCT International				
Application Number						
and was amended on						
	(if applicable)					
I hereby state that I have reviewed and under including the claims, as amended by any amended by a second		dentified specification,				
I acknowledge the duty to disclose to the Unknown to me to be material to patentability Section 1.56.						
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application(s)		Priority Not Claimed				
2000-107747 Japan	10/4/2000					
(Number) (Country) 2000-081520 Japan	(Day/Month/Year Filed) 23/3/2000	×				
(Number) (Country) 200-191580 Japan	(Day/Month/Year Filed) 26/6/2000					
(Number) (Country)	(Day/Month/Year Filed)	_				

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119(e)) of any United States provisional
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
insofar as the subject matter of ea United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	ch of the claims of this app application in the manner p the duty to disclose to the le to be material to patentable between the filing date of	the United States, listed below and, olication is not disclosed in the prior rovided by the first paragraph of 35 United States Patent and Trademark lility as defined in Title 37, C. F. R., the prior application and the national
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Ken I. Yoshida, Esq. Registration No. 37,009 John L. Knoble, Esq. Registration No. 32,387

Kevin J. Dunleavy, Esq. Registration No. 32,024

Jianzhong Shen

Registration No. P-48,076

Send Correspondence to: KNOBLE & YOSHIDA, LLC

Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd. Philadelphia, PA 19103

Direct Telephone Calls to: (name and telephone number)

Ken I. Yoshida at (215) 599-0600

Sole or first inventor's signature Shingi Yamakawa	May	29	Date .
Residence Tokyo, Japan			
Citizenship Japan			
Post Office Address c/o Ricoh Company, Ltd., 3-6, 1-chome, Nakamagome, Ota-ku,	Tokyo, JAPAN		

Full name of second inventor, if any	
Second inventor's signature	Date
Residence	
Citizenship	
Post Office Address	